

41817-0054

**DECLARATION AND POWER OF ATTORNEY**

**As a below named inventor, I hereby declare that:**

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**ADAPTIVE PREDISTORTION FOR A TRANSMIT SYSTEM WITH  
GAIN, PHASE AND DELAY ADJUSTMENTS**

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

<u>10/613,856</u>	<u>July 3, 2003</u>	<u>Pending</u>
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)

I hereby appoint practitioners named below:

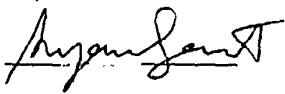
<u>NAME</u>	<u>Reg. No.</u>
P. Scott Maclean	39,543
Lynn S. Cassan	32,378
Allan Millard	43,397
Arturo Brion	51,374

as my/our attorney(s) or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Unless otherwise directed in an Associate Power of Attorney, direct all correspondence to:  
Cassan Maclean, Suite 401,80 Aberdeen St., Ottawa, Ontario CANADA K1S.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of  
First Inventor: Aryan Saëd

Inventor's signature: 

Date: 13 Aug 2003

Residence Address: 812-265 Poulin Avenue  
Ottawa, Ontario  
K2B 7Y8  
Canada

Citizenship: NL

Post Office Address: (Same as above)

41817-0054

IN THE MATTER OF United States  
Patent Application in the  
name of Aryan Saëd

and entitled ADAPTIVE PREDISTORTION FOR  
A TRANSMIT SYSTEM WITH GAIN, PHASE  
AND DELAY ADJUSTMENTS

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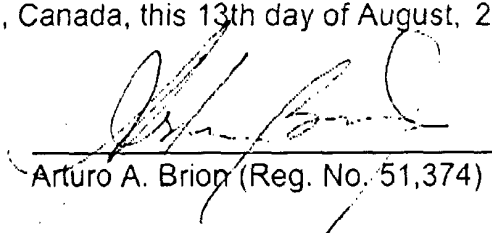
**ASSOCIATE POWER OF ATTORNEY AND  
DIRECTION FOR FORWARDING CORRESPONDENCE**

THE UNDERSIGNED, Arturo A. Brion, Registration No. 51,374, having been duly appointed attorney in respect of the above-referenced United States patent application, by a Declaration executed on August 13, 2003, hereby appoints the following attorney and/or agent: Craig A. Summerfield, Registration No. 37,947, and each attorney and or agent at Brinks Hofer Gilson & Lione, whose address for correspondence and telephone number is: Brinks Hofer Gilson & Lione, P.O. Box 10087, Chicago, Illinois 60610, Telephone: 312-321-4200, as his associate attorney with full power to prosecute said application, to make alterations and amendments therein, to receive the Letters Patent, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

AND THE UNDERSIGNED further directs that all communications concerning the application are to be directed to the above-mentioned associate attorney at:

**Brinks Hofer Gilson & Lione  
P.O. Box 10087  
Chicago, Illinois 60610  
USA  
Telephone: 312-321-4200  
Facsimile: 312-321-4299**

DATED at Ottawa, Canada, this 13th day of August, 2003.

  
\_\_\_\_\_  
Arturo A. Brion (Reg. No. 51,374)